Focus Occupation: Plumbers, Pipefitters, and Steamfitters (47-2152)

Focus occupation: Plumbers, Pipefitters, and Steamfitters					
Employment and Growth		1,741/ 9.2%			
Ave. Monthly Wage		\$5,992			
Education/Experience	High school diploma or equivalent				

Advance FROM Focus Occupation						
Occupation	Rung	Employment/ Growth	Education/Experience	Similarity		
Supervisors of Construction and Extraction Workers (47-1011)	2	1,071/ 10.4%	HS/5 plus yrs	78		
Boilermakers (47-2011)	1	114/ 3.6%	HS	99		
Gas Plant Operators (51-8092)	1	130/ 10.2%	HS	70		

Advance TO Focus Occupation						
Occupation	Rung	Employment/ Growth	Education/Experience	Similarity		
Gas Compressor and Gas Pumping Station Operators (53-7071)		127/ 8.5%	Any	74		
Heating, Air Conditioning, and Refrigeration Mechanics and Installers (49-9021)		326/ 10.9%	VOC	95		
Sheet Metal Workers (47-2211)		344/ 5.8%	HS	85		
Insulation Workers, Mechanical (47-2132)		112/ 8.7%	HS	79		
Welders, Cutters, Solderers, and Brazers (51-4121)	-2	751/ 10.3%	HS/under 1 yr	84		
Home Appliance Repairers (49-9031)	-3	68/ 7.9%	HS	71		
Pipelayers (47-2151)	-3	34/ 9.7%	HS	98		
Structural Metal Fabricators and Fitters (51-2041)	-3	99/ 10.0%	HS	84		
Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders (51-4122)	3	34/ 6.3%	HS	76		
HelpersPipelayers, Plumbers, Pipefitters, and Steamfitters (47-3015)	4	141/ 11.0%	HS	100		

Important note: A worker does not necessarily have to traverse every rung to advance to or from the focus occupation. Occupations above and below the focus occupation are directly related to the focus occupation, but they are not necessarily directly related to each other. For example, actors and athletes are both related to agents of artists, performers, and athletes, but actors and athletes are not directly related to each other.

Analysis and development of the career lattice is by the Alaska Department of Labor and Workforce Development, Research and Analysis Section.

Data sources used for research and analysis: O*NET (Occupation Information Network), Alaska Occupational Data Base (ODB), Standard Occupational Classification Manual, North American Industry Classification System manual, Bureau of Labor Statistics Occupational Employer Survey (OES) wage estimates.